

Form PTO-1449 (Modified)

**LIST OF PATENTS  
AND PUBLICATIONS FOR  
APPLICANT'S  
INFORMATION  
DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

ATTY. DOCKET NO.  
5113A

FEB 21 2002

APPLICANT  
Kenneth B. Higgins et al.

FILING DATE  
July 20, 2001

SERIAL NO.  
09/910,085

GROUP  
1771

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
SC	AA	3,123,508	03/03/64	Waugh	156	78	
	AB	3,309,259	03/14/67	Schwartz	428	97	
	AC	3,519,526	07/07/70	Carey et al.	156	79	
	AD	3,238,595	03/08/66	Schwartz et al.	28	74	
	AE	3,537,946	11/03/70	Truax et al.	161	66	
	AF	3,616,138	10/26/71	Wentworth	161	67	
	AG	3,664,863	05/23/72	Dijkhuizen et al.	117	161	
	AH	3,926,700	12/16/75	Hopkins, Jr. et al.	428	95	
	AI	4,132,817	01/02/79	Tillotson	427	244	
	AJ	4,171,395	10/16/79	Tillotson	428	95	
	AK	4,286,003	08/25/81	Higgins et al.	428	95	
	AL	4,296,159	10/20/81	Jenkinnes et al.	428	95	
	AM	4,405,393	09/20/83	Tillotson	156	78	
	AN	4,512,831	04/23/85	Tillotson	156	78	
	AO	4,522,857	06/11/85	Higgins	428	95	
	AP	4,657,790	04/14/87	Wing et al.	427	374.1	
	AQ	4,689,256	08/25/87	Slosberg et al.	428	95	
	AR	4,661,380	04/28/87	Tillotson	427	207.1	
	AS	4,696,849	09/29/87	Mobley et al.	428	95	
	AT	4,737,221	04/12/88	Bell et al.	156	231	
SC	AU	4,798,644	01/17/89	Scott et al.	156	324	
	AV	4,865,688	09/12/89	Cross et al.	156	78	
	AW	4,942,074	07/17/90	Bell et al.	428	95	
	AX	5,030,497	07/09/91	Claessen	428	95	
	AY	5,077,874	01/07/92	Trask et al.	28	115	
	AZ	5,104,693	04/14/92	Jenkinnes	427	244	
	BA	5,114,773	05/19/92	Bogdany	428	95	
	BB	5,198,277	03/30/93	Hamilton et al.	428	92	
	BC	5,204,155	04/20/93	Bell et al.	428	95	
	BD	5,540,968	07/30/96	Higgins	428	95	



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3	BE	5,545,276	08/13/96	Higgins	156	79	
	BF	5,929,145	07/27/99	Higgins et al.	524	69	
	BG	5,948,500	09/07/99	Higgins	428	95	
	BH	6,162,309	12/19/00	Brodeur, Jr. et al.	156	72	
	BI	6,162,748	12/19/00	Schilling et al.	442	226	
5	BJ	6,203,881	03/20/01	Higgins	428	95	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION: YES NO	
	(CONT. FROM ABOVE)							
6	BK	2 042 368	09/24/80 ✓	United Kingdom			X	
	BL	GB 2 256 614	12/16/92	United Kingdom				
	BM	087/01656	03/1987 ✓	WO				
	BN	0268875	6/1988	European Patent Office				
	BO	2557719	6/1977	Germany				
	BP	1-247654	10/1989	Japan				
	BQ	1 560 755	10/15/70 ✓	Germany			X	
	BR	2 310 970	09/12/74 ✓	Germany			X	
	BS	8203180	03/01/84 ✓	Netherlands			X	
	BT	476-891	08/15/69 ✓	Switzerland			X	
6	BU	2 303 136	10/01/76 ✓	France			X	

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

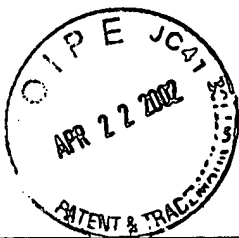
NONE

Examiner

Date Considered

4-5-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>Form PTO-1449 (Modified)</b> <b>LIST OF PATENTS</b> <b>AND PUBLICATIONS FOR</b> <b>APPLICANT'S INFORMATION</b> <b>DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 5113A					<b>SERIAL NO.</b> 09/910,085	
	<b>APPLICANT</b> Higgins et al.						
	<b>FILING DATE</b> July 20, 2001					<b>GROUP</b> 1771	
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAMINER INITIALS</b>	<b>IDENTIFIER</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB-CLASS</b>	<b>FILING DATE</b>
<i>CS</i>	AA	5,045,389	09/03/91	Campagna	428	316.6	05/23/90
	AB	5,160,770	11/03/92	Hoopengardner	428	40	09/13/88
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>EXAMINER INITIALS</b>	<b>IDENTIFIER</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUB-CLASS</b>	<b>TRANSLATION:</b> YES NO
	(CONT. FROM ABOVE)						
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
NONE							
<b>Examiner</b> <i>[Signature]</i>					<b>Date Considered</b>  4.5.03		

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## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
S A J S	AA	3,772,219	11/13/1973	Schwarz	260	2.5 AK	01/19/1972
	AB	3,874,964	04/01/1975	Cogliano et al.	156	78	04/23/1973
	AC	4,185,146	01/22/1980	Burke	521	99	11/15/1978
	AD	4,942,072	07/17/1990	Chung	428	48	05/11/1989
	AE	5,728,741	03/17/1998	Zegler et al.	521	40	06/13/1996
	AF	5,610,207	03/11/1997	de Simone et al.	523	218	05/24/1995
	AG	5,616,200	04/01/1997	Hamilton et al.	156	72	11/17/1993
	AH	6,162,855	12/19/2000	Langley	524	437	09/30/1999
	AI	6,162,848	12/19/2000	Lattime et al.	524	272	02/27/1998
	AJ	6,203,879	03/20/2001	Desai	428	88	04/24/1998
	AK	6,468,623	10/22/2002	Higgins	428	95	02/08/2000

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	(CONT. FROM ABOVE)							
S	AL	2 369 294	29.05.2002	GB				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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